

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S19 | 12 | S18 not S17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:10 |
| S18 | 64 | "385".clas. and ((microresonator or microdisc) and (si or silicon) and waveguide and grat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:10 |
| S21 | 10 | S20 not S17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:17 |
| S17 | 90 | "385".clas. and ((microresonator or microdisc) and (si or silicon) and waveguide and tun\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:17 |
| S14 | 2 | S13 and ((microresonator or microdisc) and (si or silicon) and waveguide and tun\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:18 |
| S22 | 25 | ((microresonator or microdisc) and ((si or silicon or silica) with substrate) and ((si or silicon or silica) with waveguide) and tun\$4 and grat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:19 |
| S24 | 1460 | S23 and ((laser or light) and waveguid\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:53 |
| S20 | 100 | "385".clas. and ((microresonator or microdisc) and (si or silicon or silica) and waveguide and tun\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:54 |

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|-----|------|---|--|----|----|------------------|
| S23 | 7497 | ((si or silicon or silica) with substrate) same (inp or (indium with (phosphide or phosphate))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:55 |
| S26 | 269 | ((si or silicon or silica) with substrate) same ((inp or (indium with (phosphide or phosphate))) with waveguid\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:57 |
| S25 | 5273 | ((si or silicon or silica) with substrate) same ((inp or (indium with (phosphide or phosphate))) with waveguid\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/08/13 16:57 |